3027

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3027	038	04	27	76	25AK	3506	7557

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0003	18	18	13	023	Y	NW	13

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	151	—	10	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00210	—	—	00040

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3C1			PO	DO
START	35°06′	75°57′	1271	4845	3		1011	1012
							PU	ON
FINISH	35°07′	75°55′	1250	4843	4		1042	1045

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200 rpm / 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

1 Blueback herring

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250
30

25AK

R/V DAN MOORE SPECIES LIST

STA. NO. 3027 DATE April 27 19 76 BIOLOGISTS BFH JV SGK

TOT. CATCH WT. 250.0 AIR 13 SURFACE 18.4 BOTTOM 18.2

SAMPLE WT. 72 RAISING FACTOR 119/72 = 1.653 Raising factor excludes sandbar shark and larger rays thrown overboard.

47
72

SPECIES	C or NC	SUBSAMPLE NUMBER	SUBSAMPLE WEIGHT	TOTAL NO.	TOTAL WT.	X WT	REMARKS
Carcharhinus milberti				1	100	100	tagged 5½'
Rhinoptera saltatrix	NC	46	14	76	23	0.3	
Cynoscion regalis	NC	247	18	408	29.7	0.1	7 = 96
Alcatercs schoepfi		1	2.3	2	3.8	1.9	
Pepnilus tricanthus	NC	14	1.3	23	2.1	0.1	
Mycisbatis freminvillii		2	6	3	9.9	3.0	
Mustelus canis		17	4.3	28	7.1	0.3	Anchoa sp. and Small sciaenids numerous 24
Anchoa hepsetus							
Leiostomus xanthurus	NC	22	3	36	5.0	0.1	
Pepnilus alepidotus							
Urophycis regius		2	0.3	3	0.5	0.2	
Sphyrna tiburo		1	1.3	2	2.1	1.5	
Carcharhinus obscurus		4	5.8	7	9.6	1.5	
Trichiurus lepturus							
Menticirrhus americanus		3	0.8	5	1.3	0.3	
Alosa aestivalis				1	0.4	0.4	♂ spent 257
Peprilus duroscurus		1	0.1	2	0.2	0.1	
Anchoa hepsetus and small Pepnilus tricanthus numerous = 25.3 lb. total							
Gymnura altavela and 3 Mycisbatis freminvillii overboard = 30 lb total							